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Dated: July 23, 2004

Signature: 404 Affect

Docket No.: 06005/36797

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

David L. DEITZ et al.

Application No.: 09/594,678

Art Unit: 2137

Filed: June 16, 2000

Examiner: T. M. Norris

For: FUNCTION-BASED PROCESS CONTROL VERIFICATION AND SECURITY IN A

PROCESS CONTROL SYSTEM

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Technology Center 2100

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 23, 2004 (Paper No. 5), please amend the above-identified U.S. patent application as follows:

A current listing of the Claims begin on Page 2 of this paper.

Remarks/Arguments begin on Page 7 of this paper.